Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032221\
Data File : PP034215.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Mar 2021 15:15
Operator : DD\AJ
Sample : M1746-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 01:58:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 20 01:42:16 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	4.849	4.261	1606328	949812	19.121	21.463	
2)	SA Decachlor...	10.773	9.576	1429580	540308	18.217	20.475	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.999	0	17127	N.D.	18.130	#
9)	L2 AR-1221-2	0.000	4.615	0	9883	N.D.	27.869	#
15)	L3 AR-1232-5	0.000	5.999	0	17127	N.D.	46.829	#
24)	L5 AR-1248-4	0.000	5.999	0	17127	N.D.	13.956	#
27)	L6 AR-1254-2	7.313	0.000	98082	0	23.554	N.D.	#
28)	L6 AR-1254-3	7.700f	0.000	19468	0	4.482	N.D.	#
30)	L6 AR-1254-5	8.405	0.000	22261	0	6.669	N.D.	#
32)	L7 AR-1260-2	8.140f	0.000	28576	0	7.604	N.D.	#
34)	L7 AR-1260-4	8.679f	7.920	86632	16589	24.883	11.652	#
35)	L7 AR-1260-5	0.000	8.153f	0	5895	N.D.	1.898	#
37)	L8 AR-1262-2	0.000	8.153f	0	5895	N.D.	1.826	#
39)	L8 AR-1262-4	9.402f	0.000	7324	0	1.699	N.D.	#
42)	L9 AR-1268-2	9.402f	0.000	7324	0	0.785	N.D.	#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

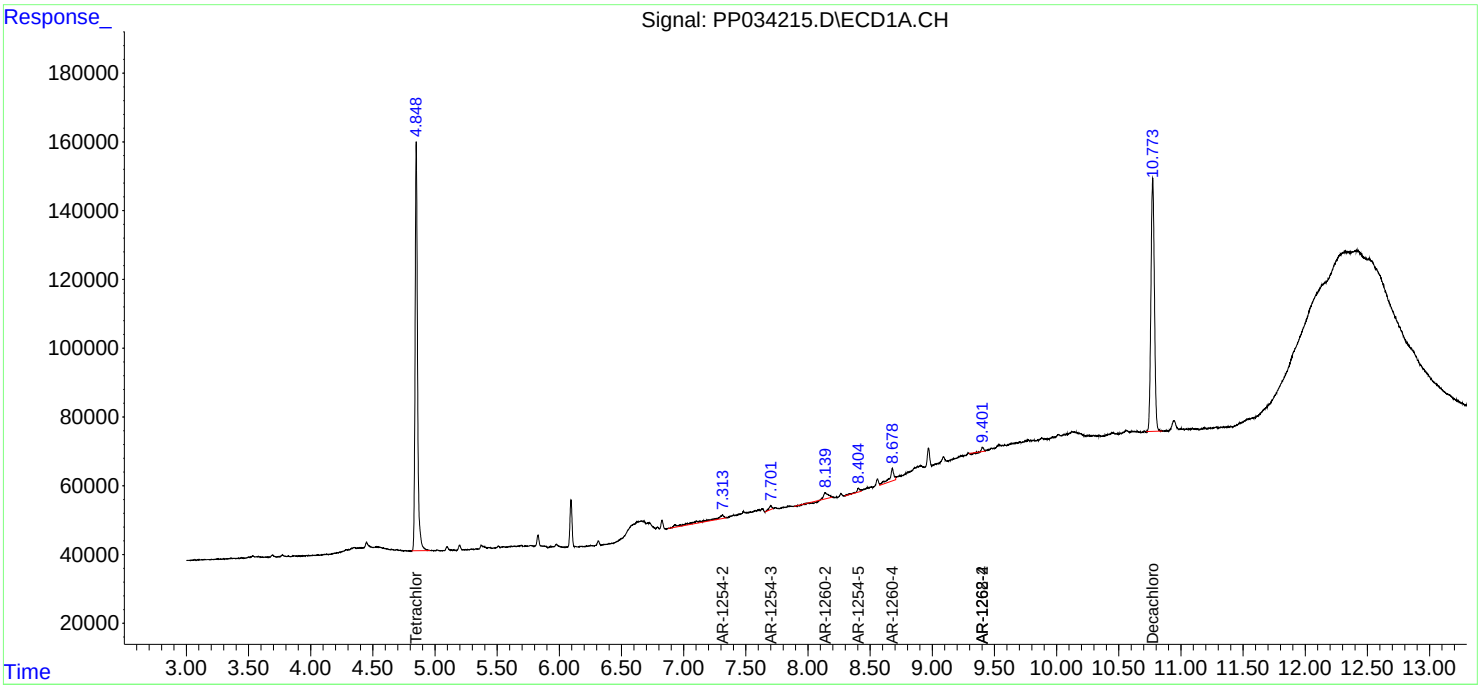
Quantitation Report (Not Reviewed)

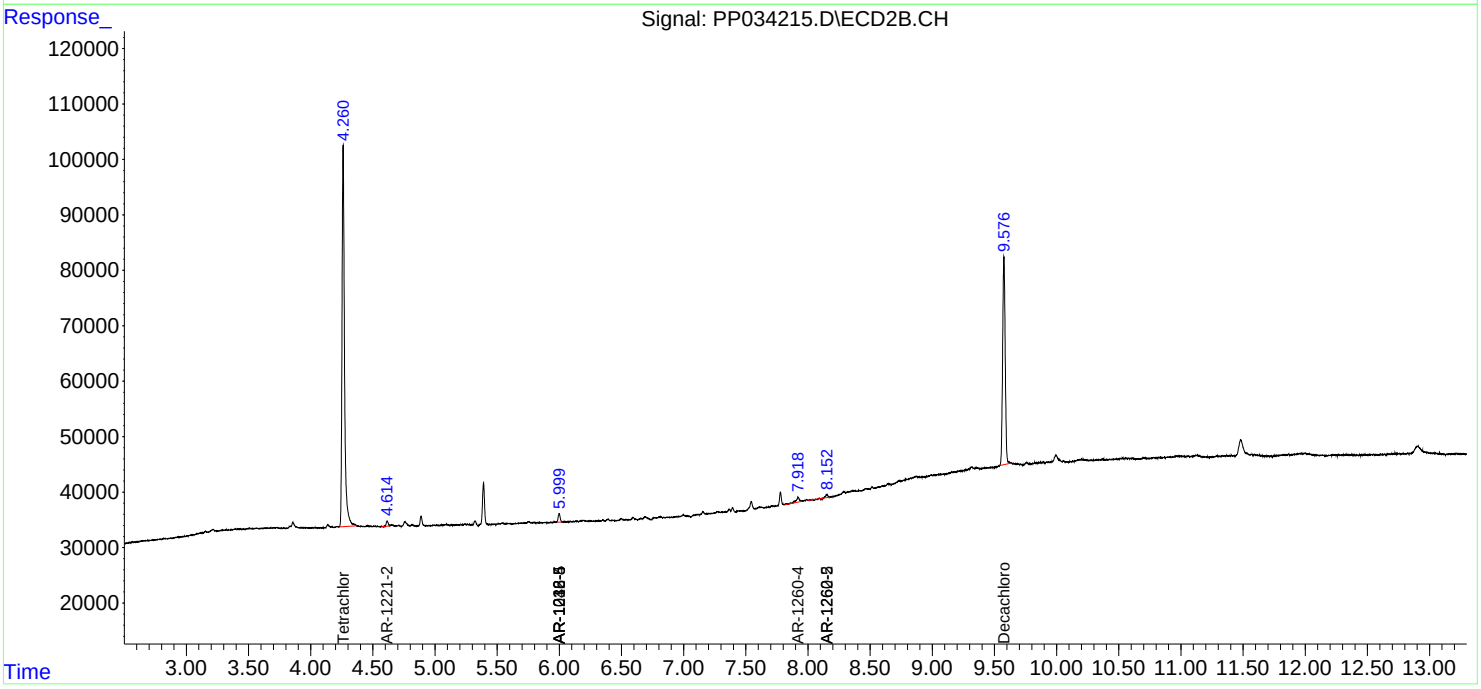
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032221\
Data File : PP034215.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Mar 2021 15:15
Operator : DD\AJ
Sample : M1746-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

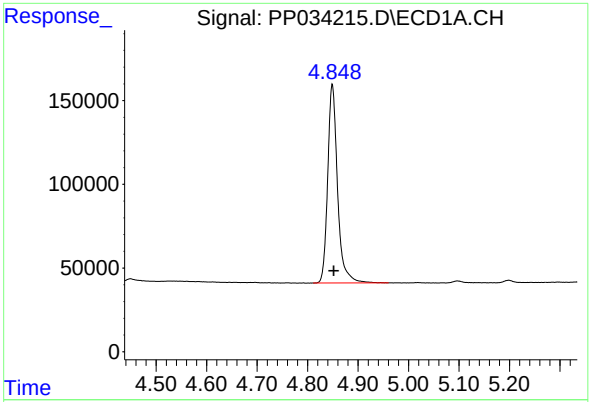
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 01:58:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 20 01:42:16 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



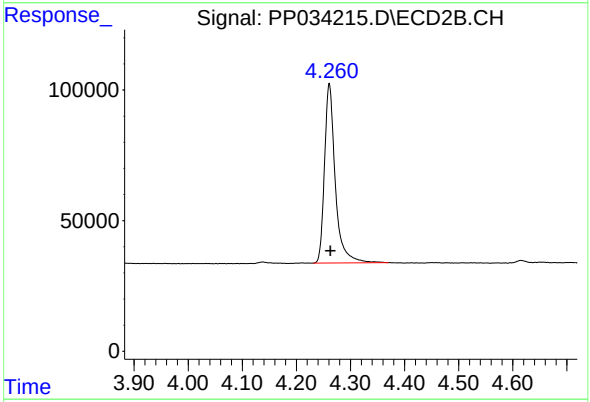




#1 Tetrachloro-m-xylene

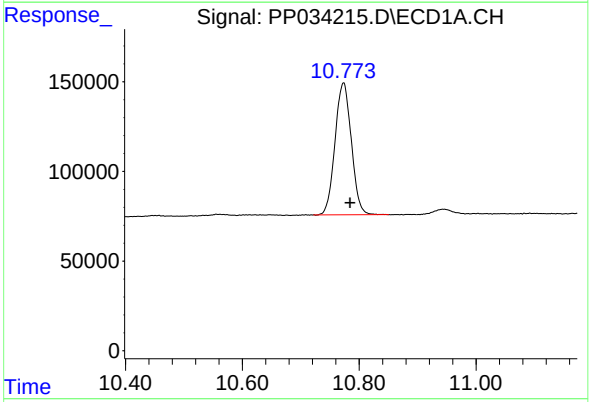
R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 1606328
Conc: 19.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



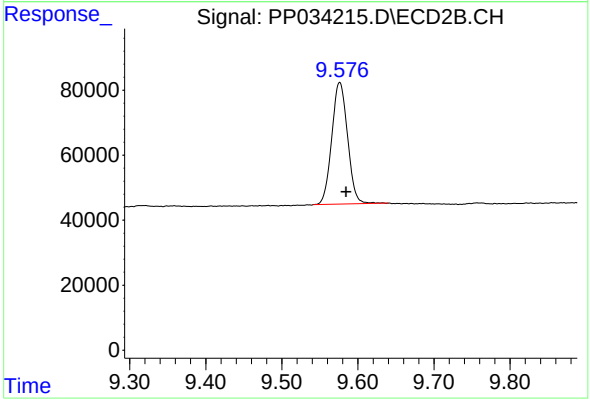
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 949812
Conc: 21.46 ng/ml



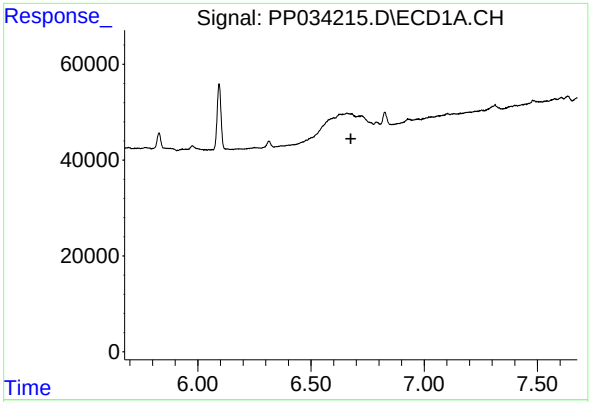
#2 Decachlorobiphenyl

R.T.: 10.773 min
Delta R.T.: -0.011 min
Response: 1429580
Conc: 18.22 ng/ml



#2 Decachlorobiphenyl

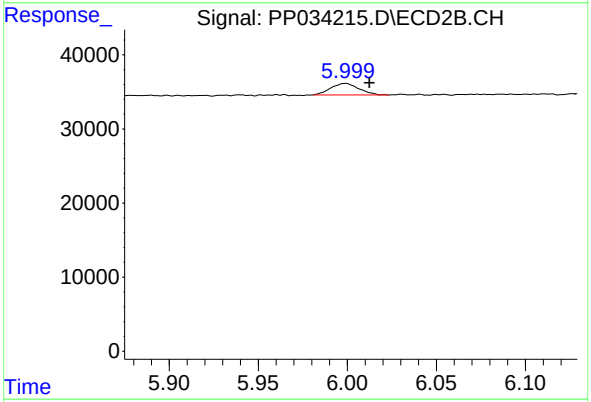
R.T.: 9.576 min
Delta R.T.: -0.008 min
Response: 540308
Conc: 20.47 ng/ml



#7 AR-1016-5

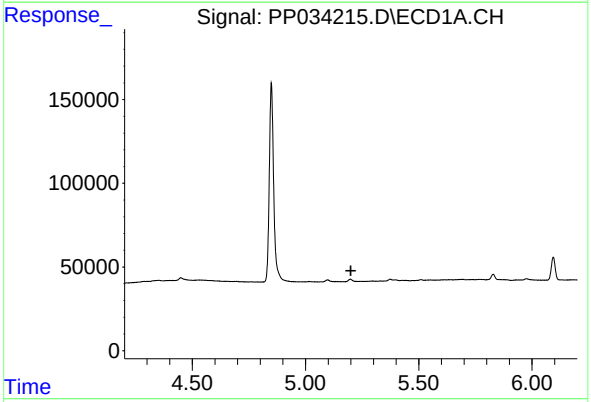
R.T.: 0.000 min
Exp R.T. : 6.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



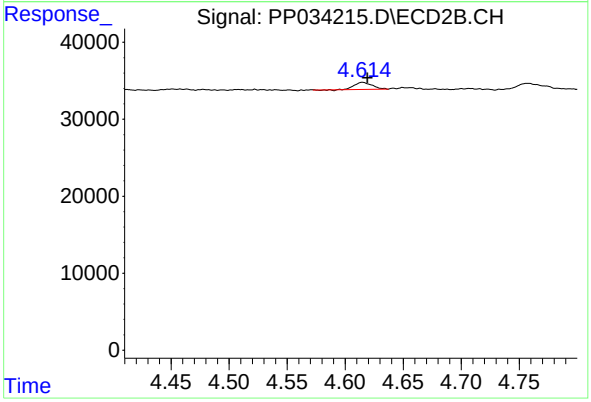
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.014 min
Response: 17127
Conc: 18.13 ng/ml



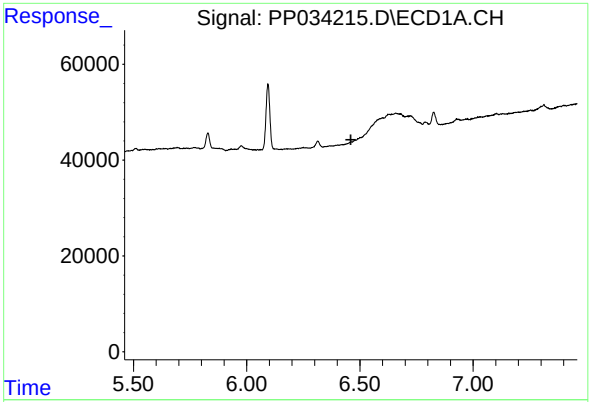
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.200 min
Response: 0
Conc: N.D.



#9 AR-1221-2

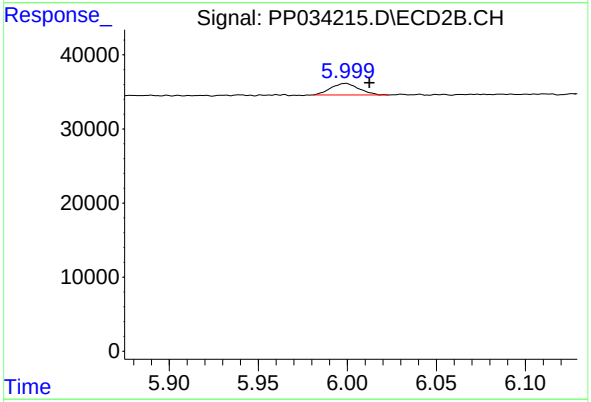
R.T.: 4.615 min
Delta R.T.: -0.004 min
Response: 9883
Conc: 27.87 ng/ml



#15 AR-1232-5

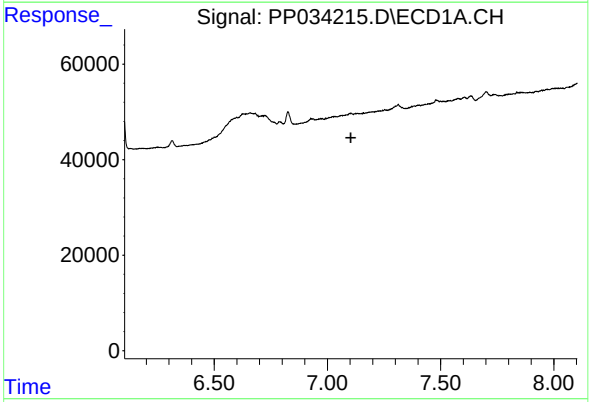
R.T.: 0.000 min
Exp R.T. : 6.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



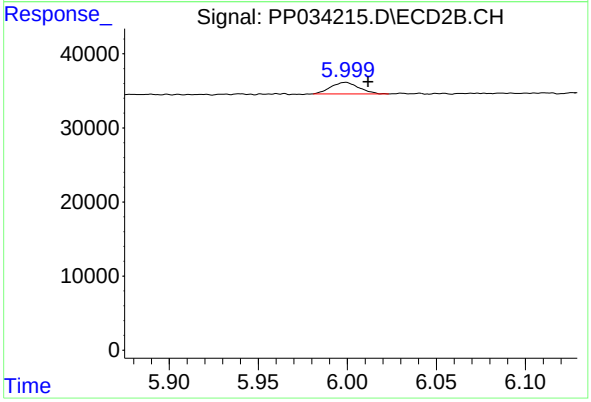
#15 AR-1232-5

R.T.: 5.999 min
Delta R.T.: -0.013 min
Response: 17127
Conc: 46.83 ng/ml



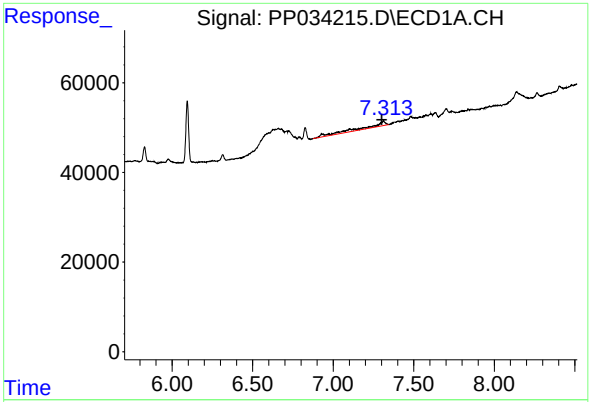
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



#24 AR-1248-4

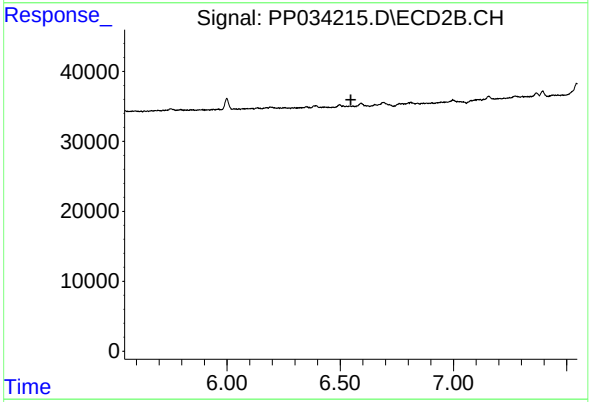
R.T.: 5.999 min
Delta R.T.: -0.013 min
Response: 17127
Conc: 13.96 ng/ml



#27 AR-1254-2

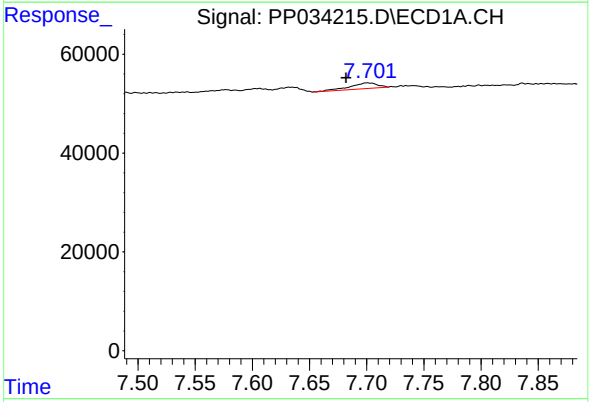
R.T.: 7.313 min
Delta R.T.: 0.011 min
Response: 98082
Conc: 23.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



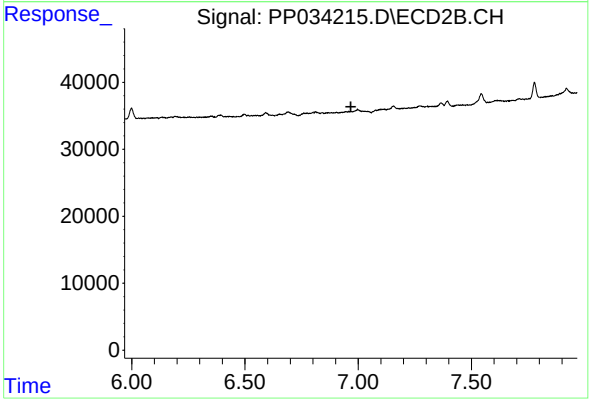
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.547 min
Response: 0
Conc: N.D.



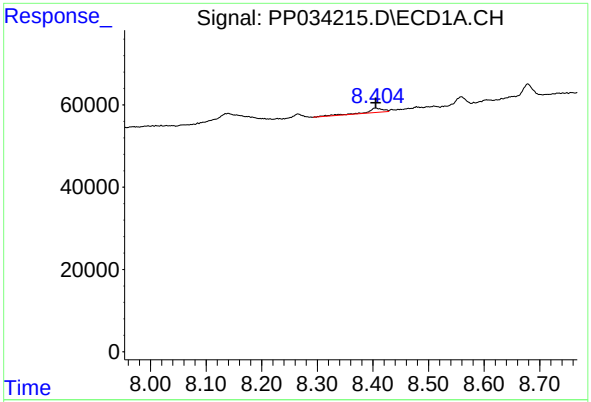
#28 AR-1254-3

R.T.: 7.700 min
Delta R.T.: 0.018 min
Response: 19468
Conc: 4.48 ng/ml



#28 AR-1254-3

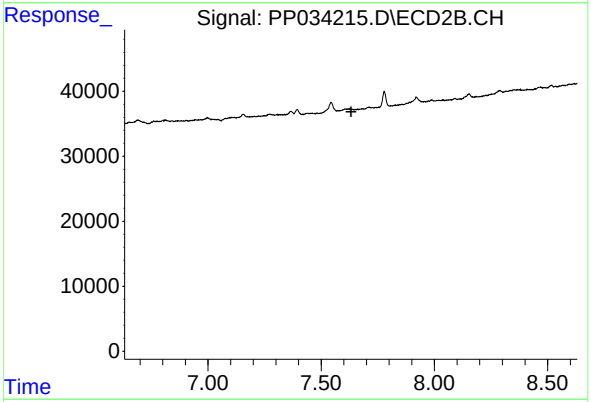
R.T.: 0.000 min
Exp R.T. : 6.968 min
Response: 0
Conc: N.D.



#30 AR-1254-5

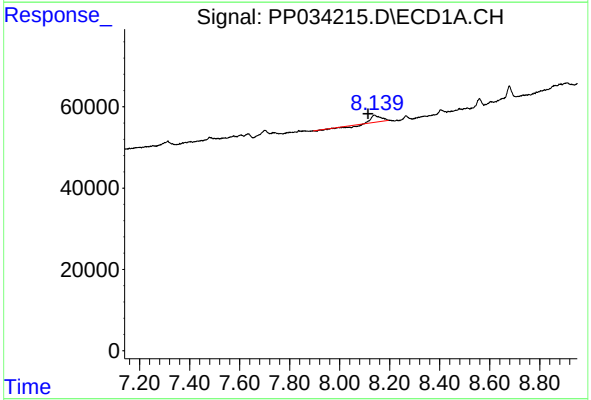
R.T.: 8.405 min
Delta R.T.: 0.000 min
Response: 22261
Conc: 6.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



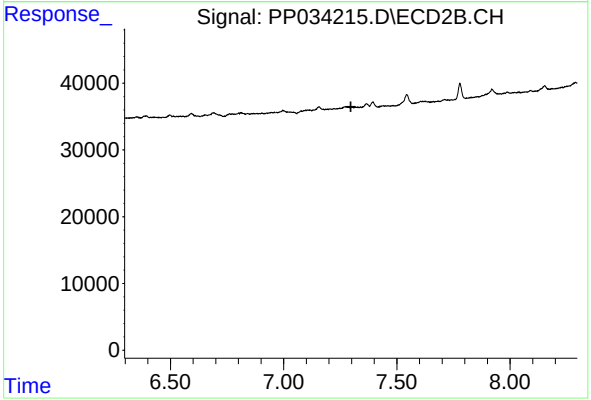
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.632 min
Response: 0
Conc: N.D.



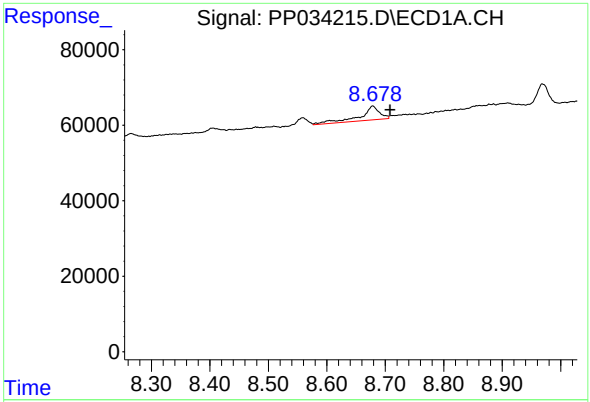
#32 AR-1260-2

R.T.: 8.140 min
Delta R.T.: 0.026 min
Response: 28576
Conc: 7.60 ng/ml



#32 AR-1260-2

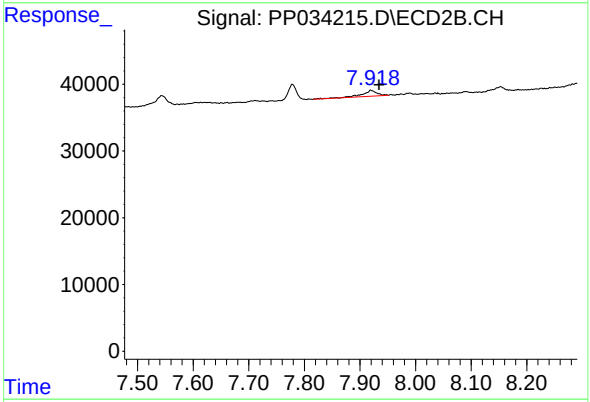
R.T.: 0.000 min
Exp R.T. : 7.297 min
Response: 0
Conc: N.D.



#34 AR-1260-4

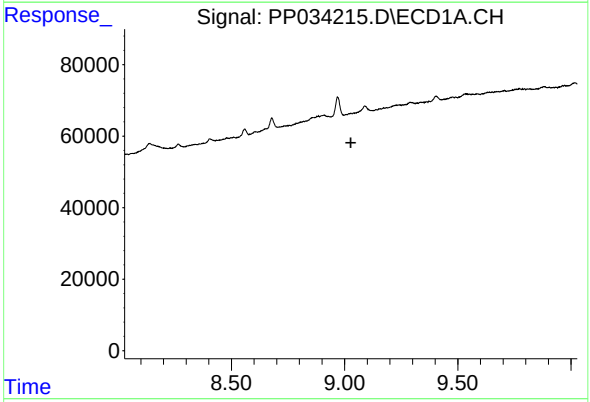
R.T.: 8.679 min
Delta R.T.: -0.030 min
Response: 86632
Conc: 24.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



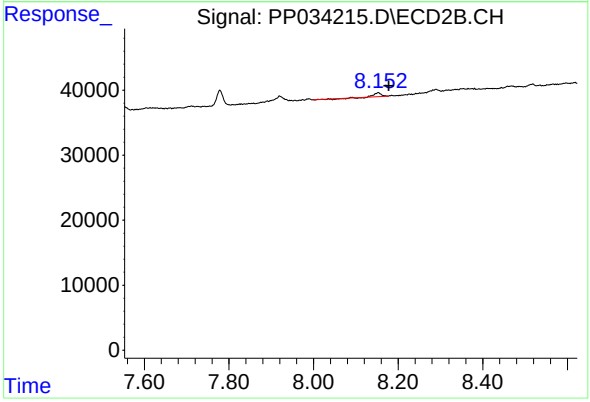
#34 AR-1260-4

R.T.: 7.920 min
Delta R.T.: -0.015 min
Response: 16589
Conc: 11.65 ng/ml



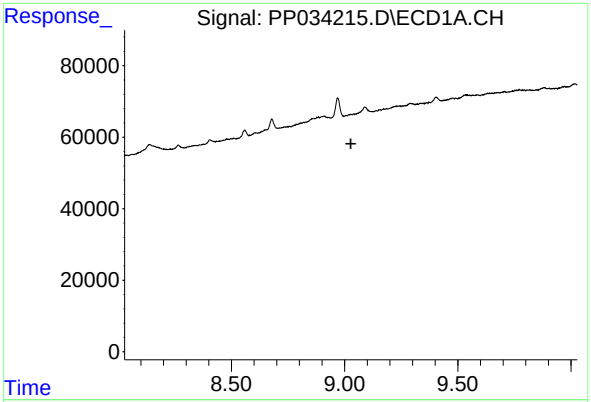
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.028 min
Response: 0
Conc: N.D.



#35 AR-1260-5

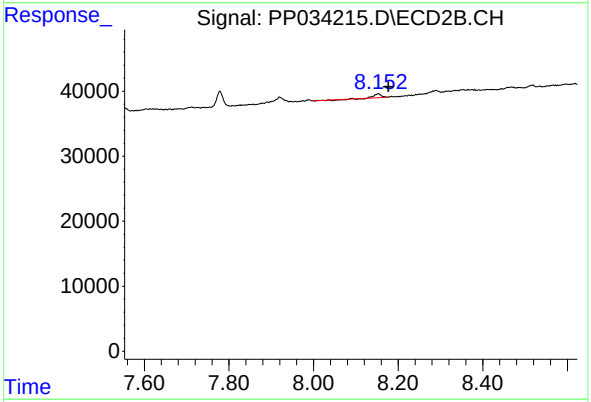
R.T.: 8.153 min
Delta R.T.: -0.024 min
Response: 5895
Conc: 1.90 ng/ml



#37 AR-1262-2

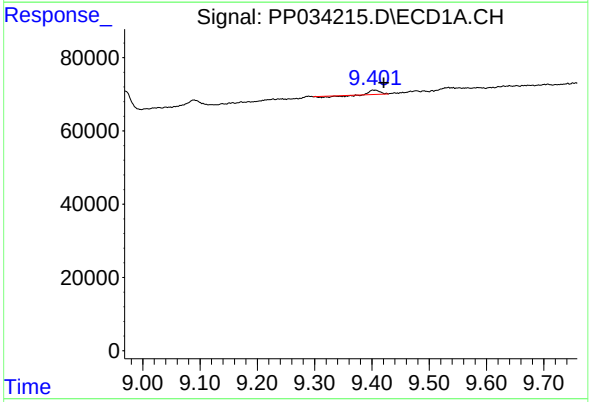
R.T.: 0.000 min
Exp R.T. : 9.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



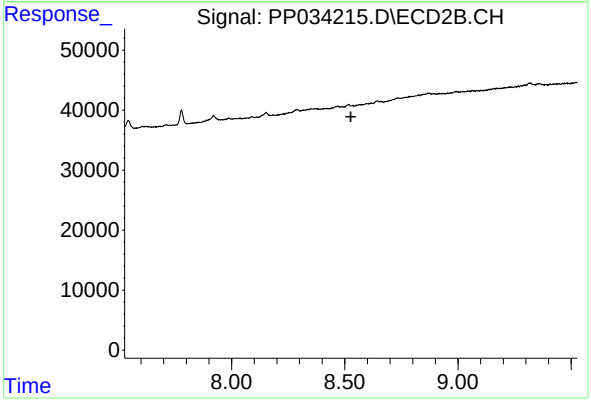
#37 AR-1262-2

R.T.: 8.153 min
Delta R.T.: -0.024 min
Response: 5895
Conc: 1.83 ng/ml



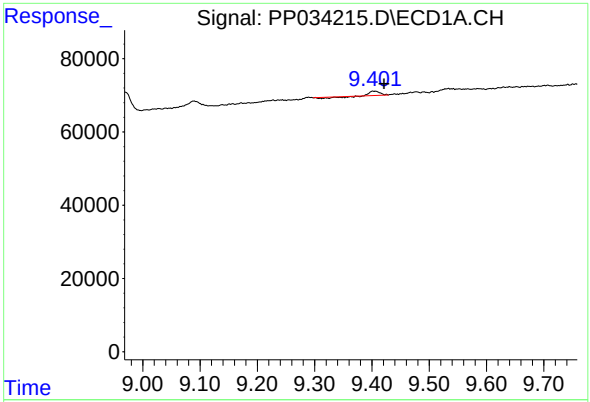
#39 AR-1262-4

R.T.: 9.402 min
Delta R.T.: -0.019 min
Response: 7324
Conc: 1.70 ng/ml



#39 AR-1262-4

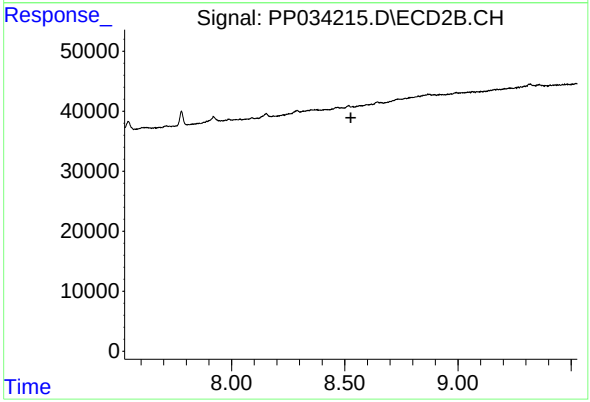
R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.402 min
Delta R.T.: -0.020 min
Response: 7324
Conc: 0.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.